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# State-of-the-Art of Human Activity Recognition

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# **Message from the Guest Editors**

This Special Issue is intended to present a collection of representative scientific papers that give an idea of the current state-of-the-art of human activity recognition, focusing on methods, applications, and datasets.

### **Keywords:**

- Human action/activity/gesture recognition
- Large datasets for action/activity/gesture recognition
- Human action recognition using deep learning
- Multisensor action recognition
- Action recognition using depth maps or skeleton data
- Recognition of human interactions
- Human-object interaction recognition
- Behavior recognition
- Action recognition in the crowd
- Early action prediction
- Human action generation
- Anomaly detection in surveillance videos

Welcome to contribute!











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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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